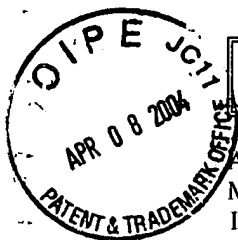


## UNITED STATES


 UTILITY PATENT APPLICATION  
 DECLARATION AND POWER OF ATTORNEY – ORIGINAL APPLICATION

 ATTORNEY'S DOCKET NO.  
 206,344

 (1) TITLE OF  
 INVENTION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name:

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the invention entitled

(1) PROCESS FOR SIMULTANEOUS PREPARATION OF NANOCRYSTALLINE ANATASE TITANIUM DIOXIDE POWDER AND HYDRAZINE MONOHYDROCHLORIDE

the specification of which

 (2) CHECK  
 APPROPRIATE  
 BOX

 (2) ☐ is attached hereto.

☒ was filed on November 13, 2003 as Application No. 10/714,290

and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge my duty to disclose information of which I am aware which is material to the patentability of this application under 37 CFR 1.56(a): the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months prior to this application; and as to applications for patents or inventor's certificate on the invention filed in any country foreign to the United States prior to this application by me or my legal representatives or assigns.

 (3) CHECK  
 APPROPRIATE  
 BOX

 (3) ☒ no such applications have been filed, or

☐ such application(s) have been filed as follows:

 (4) COMPLETE  
 DATA  
 INDICATED  
 IF  
 APPLICABLE

EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED WITHIN 12 MONTHS PRIOR TO THIS APPLICATION				
Country	Application Number	Date of Filing (day, month, year)	Date of Issue (day, month, year)	Priority Claimed Under 35 USC 119
(4)				<input type="checkbox"/> Yes <input type="checkbox"/> No
				<input type="checkbox"/> Yes <input type="checkbox"/> No
				<input type="checkbox"/> Yes <input type="checkbox"/> No
ALL FOREIGN APPLICATIONS, IF ANY, FILED MORE THAN 12 MONTHS PRIOR TO THIS APPLICATION				
(4)				

I hereby claim the benefit under Title 35, United States Code § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112. I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

 (5) COMPLETE  
 DATA INDICATED  
 IF APPLICABLE

 (5) \_\_\_\_\_  
 (Application Serial No.) (Filing date) (Status: patented, pending, abandoned)

 (5) \_\_\_\_\_  
 (Application Serial No.) (Filing date) (Status: patented, pending, abandoned)

Power of Attorney: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Jeffrey A. Schwab, Registration Number 24,490  
 Thomas E. Spath, Registration Number 25,928  
 Jay S. Cinamon, Registration Number 24,156  
 Joseph J. Catanzaro, Registration Number 25,837

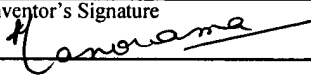
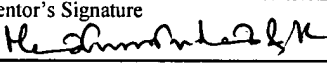


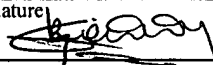
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 or Anthony J. Natoli  
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

(6) DETAILS  
 REQUIRED  
 FOR EACH  
 INVENTOR

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Full Name of Sixth Joint Inventor, If Any	Inventor's Signature	Date
Residence	Citizenship	
Post Office Address		